Name:

## Numbers, Numbers Everywhere!

Every day at work, we deal with numbers – some are common, some are not, but regardless of whether we recognize them or not, they are everywhere. This little quiz will test your awareness, your recognition, and your ability to jump on Google!

Across the top, you will find a whole list of numbers, sorted lowest to highest. Below that, you will find the descriptions associated with these numbers. Simply match the number with the description. Each number is unique to the description, and is only used once. Have fun and GOOD LUCK! (The first one has been filled in as an example for you – it's the easiest one anyway O)

## Number List

<del>.28</del>	.93	1.36	2.0	2.2	2.41	3.0
3.14	5	6	6.02	16	33	44
47	88	100	702	900	980	

- <u>.28</u> E-tank conversion factor
- \_\_\_\_\_ Latest model number of the PB ventilator
- \_\_\_\_\_ G-tank conversion factor
- \_\_\_\_\_ # of milligrams of water/liter in fully saturated gas at 37 degrees C
- \_\_\_\_\_ Atomic weight of O2
- \_\_\_\_\_ # of feet of sea water that is equal to 1 atmosphere
- \_\_\_\_\_ % of Argon present in room air
- \_\_\_\_\_ Maximum rate of the oscillator 3100A
- \_\_\_\_\_ Normal water vapor pressure in 1 atmosphere, expressed in mm Hg
- \_\_\_\_\_ Amount of continuous flow present, in ml/minute, on the Servo i in adult mode
- \_\_\_\_\_ Technically, the official size of the nitric oxide cylinders used with the DSIR
- # of PPM NO that will cause the nitric oxide delivery unit to shut down
- \_\_\_\_\_ Conversion factor from cm H20 to mm Hg
- \_\_\_\_\_ Avagadros' number, expressed X 10<sup>23</sup>
- \_\_\_\_\_ Correct position of an ET tube at the lip of an infant weighing less than 1000 grams
- \_\_\_\_\_ Ventilator model number that preceded the Bear III
- \_\_\_\_\_ Conversion factor from lbs to kg
- \_\_\_\_\_ Liters of air required per 1 liter of O2 to get an FiO2 of 40%
- \_\_\_\_\_ Elevation, in feet, of Edward Hospital, according the helipad
- \_\_\_\_\_ H-tank conversion factor